CITY OF SUNNYVALE PUBLIC WORKS DEPARTMENT

CAPITAL IMPROVEMENT PROGRAM ACTIVE PROJECTS STATUS AS OF 4/30/06

MONTHLY STATUS REPORT

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Printed Tuesday, May 02, 2006

CHARGE PROJECT **DESIGN DESIGN COMPL** CONSTR START CONSTR **BUDGET** CONSTR END PROJECT TITLE DESCRIPTION COMMENTS NUMBER NUMBER **AMOUNT** ORIG ORIG PM PM REV. ORIG REV. REV. **DOWNTOWN PROJECTS** 821531 PR-00/06-02 Multimodal Transit Center Construction of CalTrain garage and transit \$13,303,000 02/01 09/01 04/03 M.K. D.W. 08/01 07/02 Corrective work for elevators plaza. completed. 823490 Downtown Public Provide enhanced public facilities in the \$62,172 M.K. N/A N/A Improvements downtown. DEVELOP A UNIFIED AND CLEAR 825590 **DOWNTOWN** \$50,000 M.K. TBD TBD Project will be postponed to meet WAYFINDING SYSTEM SIGNAGE PROGRAM FOR THE downtown construction sequence. DOWNTOWN (DESIGN ONLY).

DOWNTOWN PROJECTS

Subtotals

\$13,415,172.00

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	PROJECT NUMBER	PROJECT TITLE	DESCRIPTION	BUDGET AMOUNT	DESIGN PM	CONSTR PM	DESIGN CO	MPL EV.	CONSTR ORIG	START REV.	CONSTR ORIG	END REV.	COMMENTS
STRE	ET/TRAI	FIC PROJECTS											
816050		Bridge Repairs	Repairs of bridges and box culverts per Caltrans' recommendations.	\$15,380	M.K.		N/A		N/A		N/A		Repair of Fair Oaks, Sunnyvale East Channel and Wolfe Road Overhead budgeted in future years.
		A. BRIDGE REPAIRS (CALABAZAS CREEK/ARQUES AVE)37C0249			M.K.		N/A		N/A				Methacrylate recommended by Caltrans (City of Santa Clara is lead agency).
		B. BRIDGE REPAIRS (CALABAZAS CREEK/MTN. VIEW - ALVISO RD)37C0254			M.K.		N/A		N/A				\$3,000,000.00 in funding approved, awaiting introduction of project in the budget.
		C. BRIDGE REPAIRS (FAIR OAKS AVE OVERHEAD) 37C0765			M.K.		N/A		N/A				Working on application for funding.
822710	TR-02/03-07	Mathilda Avenue Railroad Overpass Improvements	Widening & reconstruction of a portion of bridge. (\$8,000,000)	\$17,142,411	M.K./J.W.		N/A		N/A				Draft EIR completed.
821570	TR-00/06-03	Calabazas Creek Trail Project	Construction of Calabazas Creek Trail to improve access to Baylands Park and Bay Trail	\$369,236	C.N./J.W.	N.F.	1/03	8/03	06/04	05/05	12/04	4/06	Fence work and curtain wall work pending, weather permitting.
823690	TR-02/02-03	Evelyn Ave. Bike Lanes from Bernardo Ave. to Sunnyvale Ave.	Provide East/West commute route for cyclist on the arterial roadway	\$170,000	C.N./D.N.		01/04	4/05	1/05	8/06		4/07	Bid documents to be combined with Evelyn Phase II Project. Redesign of some plan sheets underway.
821870	TR-00/08-03	Borregas Avenue Bicycle Corridor	Planning and engineering studies for construction of bike/pedestrian corridor on Borregas (\$1.405M)	\$6,487,000	C.N./J.W		07/03	09/06	08/06	11/06	09/07		Design underway. Funding application to California Transportation Commission to be made in May.
820200		Traffic Signal Light Emitting Diode Array Replacement	Replacement of LEDs on an as needed basis. (\$45,000)	\$55,090	C.N./D.N.		N/A		N/A				On-going.
824910	TR-04/01-05	Frances Street Transit Corridor	Construction of bus transit facilities on Frances Street between Evelyn and Capella	\$1,350,000	C.N.		8/05	5/06	11/05	7/06	04/06	11/06	Original design is complete. Design of new shelter at Capella St. parking lot is under review. Preparation of bid documents in May 2006.
824920	TR-05/01-06	Wolfe Road Bike Route from Maria Lane to Homestead Road	Construction of Wolfe Road bike route from Maria Lane to Homestead Road	\$141,900	C.N.	N.F.	4/05		5/05	12/05	9/05	4/06	Final inspection is pending.
825080		Evelyn Avenue Bike Lane - Phase II	Restriping of bike lanes - Sunnyvale Avenue to Reed Avenue	\$359,000	C.N.		05/06		08/06		04/07		Design underway.

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STRE	ET/TRAF	FIC PROJECTS										
825340		STREET LIGHT CONDUIT REPLACEMENT	REPLACEMENT OF DAMAGED STREET LIGHT CONDUITS.	\$25,000	M.K.		TBD	TBD				Construction at Branham and Goya is complete. Fair Oaks and Arques to be scheduled with future sidewalk contract.
820190		Traffic Signal Underground Replacement	Replacement of traffic signal underground conduit and structures. (\$397,487)	\$50,000	M.K.		N/A	N/A				Ongoing.
	TR-05/04-06	A. TRAFFIC SIGNAL RECONSTRUCTION (SUNNYVALE- SARATOGA/FREMONT)	RECONSTRUCTION OF TRAFFIC SIGNAL.		M.K.	N.F.	7/06	9/06				Contract awarded on April 11, 2006.
	TR-05/05-06	B. TRAFFIC SIGNAL RECONSTRUCTION (SUNNYVALE- SARATOGA/REMINGTON)	RECONSTRUCTION OF TRAFFIC SIGNAL.		M.K.	N.F.	7/06	9/06				Contract awarded on April 11, 2006.
		C. TRAFFIC SIGNAL RECONSTRUCTION (MARY/FREMONT)	RECONSTRUCTION OF TRAFFIC SIGNAL (DESIGN ONLY).		M.K.		7/06	N/A				Design completed.
		D. TRAFFIC SIGNAL RECONSTRUCTION (FAIR OAKS/WOLFE)	RECONSTRUCTION OF TRAFFIC SIGNAL (DESIGN ONLY).		M.K.		7/06	N/A				Design completed.
		F. TRAFFIC SIGNAL INTERCONNECT (MAUDE FROM MATHILDA TO SUNNYVALE)	INTERCONNECT TRAFFIC SIGNAL (DESIGN ONLY).		M.K.		5/06	N/A				Design completed.
		G. TRAFFIC SIGNAL INTERCONNECT (MARY FROM IOWA TO WASHINGTON)	INTERCONNECT TRAFFIC SIGNAL (DESIGN ONLY).		M.K.		5/06	N/A				Design completed.
820180		Traffic Signal Controller Replacement	Replacement of traffic signal controllers at various sites. (Homestead/Heron, Reed/Sequoia, Kifer/Pedestrian, Mary/Dalles, Bernarda/Evelyn) (\$17,887)	\$118,000	M.K.		N/A	N/A				On going. In house design underway.
820690		Java Drive Pedestrian Bridge	Place a pre-manufactured 40' pedestrian bridge across the West Channel to complete sidewalk on Java Drive.	\$126,000	C.N.		2/06	6/06		2/07		Bids received 4/5/06. Contract award on 4/25/06.
825980		FAIR OAKS / TASMAN PEDESTRIAN / BICYCLE IMPROVEMENTS	Neighborhood improvements in the Fair Oaks - Tasman Drive neighborhood	\$100,000	C.N./D.C		12/30/06					Design underway.
		DPO IECTS	Subtotale \$26,500,017,00									

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PARK PROJ	ECTS											
818550 PR-98-09(Public Buildings - Park Buildings Remodel	Remodeling of various park buildings including swim centers.	\$303,927	A.B./L.I.								
		RENOVATIONS OF RESTROOMS AT BRALY, MURPHY AND FAIR OAKS PARKS AND RENOVATION/ REPAIR OF MULTI-PURPOSE ROOMS AT BRALY AND MURPHY. (\$210,661)		A.B./L.I.		8/05						Braly, Fair Oaks, Ortega multi- purpose completed. Braly, Fair Oaks, Murphy Park restrooms ADA design 95% complete. Murphy Park will add two new restrooms. Fair Oaks and Serra restrooms planned for expansion.
824130	Sidewalk/Curb/Gutter from Mathilda Ave. to the Tennis Center	Construction of 280 ft. of sidewalk and curb/gutter from Mathilda to Tennis Center, at south side of the entrance.	\$25,000	A.B.		01/04	5/06	5/06		6/06		Put on hold due to the proposed development on the property adjacent to the Tennis Center. City to install. Plans to be adjusted to fit new parking lot driveways installed by developer.
820040	Swimming Pool Relining	Relining of Washington Park swimming pool	\$60,600	M.K.		7/06		10/07				Evaluating different construction material.
825850	SWIMMING POOL INFRASTRUCTURE	REMOVAL OF FIBERGLASS AT WASHINGTON POOL AND RELINE WITH PLASTER.	\$122,000	M.K.		7/07		10/07				Evaluating construction options.
PARK PROJECTS	}	Subtotals \$511,527.00										

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GENE	RAL PR	OJECTS											
317950		Public buildings - Civic Center HVAC	Replacement/repair of HVAC systems. (\$369,694)	\$2,017,351	A.B./T.P.		N/A		N/A				
	PR-95-13(D)	Library HVAC Upgrade	Library - replace solid state controls with DDC EMCS system, replace ac units, gauge taps; install chemical treatment for cooling tower, install pump flow meter, etc.		A.B.	N.F.	03/02	08/04	07/05	9/05	04/06	7/06	Piping work for new chiller and cooling tower in progress. Air balancing in progress.
		City Hall HVAC	INSTALLATION OF EMS AND ACTUATORS AT CITY HALL		A.B.		N/A						Consultant proposal due by first week of May.
319630		Community Center Buildings Roofs - Theater, Indoor Sports and Creative Arts Bldg.	New roofs and parapet walls around mechanical areas in various buildings.	\$473,323	AB/LI		05/02	03/03	N/A		N/A		Design complete. Construction to be done in 06/07.
319610		Public Safety Buildings - HVAC	Design and construction of P.S. Bldg. HVAC system	\$1,179,180	A.B.		11/05	3/06	7/06		3/07		Permit issued. Bid package preparation.
318150		Public Safety Buildings Remodel	Replace Halon Fire Suppression System in Public Safety Computer Room	\$291,306	A.B.		08/05		N/A		N/A		Bid documents repackaged . Request for bid proposals from contractors in process.
20301		Golf & Tennis Buildings HVAC	Replacement of two HP units and air handling units at the Sunnyvale Golf Course building	\$88,286	A.B.	N.F.	1/05		6/05	7/05	9/05	10/05	Completed.
323880		Biological Evidence Freezer Installation	Providing new freezer for Public Safety	\$139,323	M.K.		8/05		3/06	11/05	9/06	3/06	Freezer construction complete, customer's additional request in progress
318651		CORP YARD BUILDINGS - ROOFS	DESIGN OF CORP YARD ADMIN BUILDING ROOF	\$20,000	M.K.		7/06		TBD				Design 30% complete.
325400		UPDATE OF STANDARD SPECIFICATIONS	UPDATING AND TRANSFERRING STANDARD DETAILS INTO CAD FORMAT	\$20,000	J.C.		7/06						Updating in progress.
308100		FAIR OAKS INDUSTRIAL COMPLEX MAINTENANCE	ROOF REPLACEMENT OF FOUR BUILDINGS	\$600,000	M.K.	N.F.				12/05	3/06	6/06	
		A. BUILDING 1010	ROOF REPLACEMENT		M.K.	N.F.	5/06			12/05	3/06	6/06	Roofing material delivered. Roof replacement scheduled for week of May 1.
		B. BUILDING 1012	ROOF REPLACEMENT AND EXTERIOR SIDING REPLACEMENT		M.K.	N.F.	5/06		4/07	12/05	3/06	6/06	Roofing material delivered. Roof replacement scheduled for week o May 8.

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GENE	RAL PR	OJECTS												
		C. BUILDING 1014	ROOF REPLACEMENT	IT AND SIDING		M.K.	N.F.	5/06		7/06	12/05	3/06	6/06	Roofing material delivered. Roof replacement scheduled for week of May 15.
		D. BUILDING 1016	ROOF REPLACEMEN SIDING REPLACEME			M.K.	N.F.	5/06		7/06	12/05	3/06	6/06	Roofing material delivered. Roof replacement scheduled for week of May 22.
GENERA	AL PROJEC	TS	Subtotals	\$4,828,769.00										

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STOR	M/SANIT	TARY SEWER PRO	DJECTS										
812750	UY-00/05-01	WPCP Algae Float Transfer Improvements (Energy Improvements)	Provide algae float transfer equipment.	\$259,600	C.N./L.P.	N.F.	04/00	07/03	07/00	01/05	03/04	10/05	Completed.
820821	UY-00/02-01	Chlorinating/Dechlorinating Equipment Replacement	Replace obsolete chlorinating and dechlorinating equipment and controls. (\$526,200 - FY 02/03)	\$577,679	C.N.	N.F.	03/00	012/03	06/00	08/04	11/00	03/06	Construction completed.
821110		Power Generation Facility Improvements	Modification of PGF to enable export of power to PG&E.	\$696,855	C.N./D.H.	N.F.	10/04	12/05	9/05	4/06	8/07		Bids received with 824300. Contract award in progress.
822620	UY-02/02-03	Auto Sodium Bisulfite System	Dechlorination of recycled water.	\$197,500	C.N.	N.F.	05/02	12/03	08/02	06/04	01/03	03/06	Combined with 820820. Construction completed.
822781	UY-02/01-04	Borregas Sanitary Trunk Sewer Replacement	Investigation of the sewer pipe and the manholes on Borregas. (\$2,627,010)	\$2,910,332	C.N.	N.F.	04/03	04/04	06/03	09/04	6/05	9/05	Completed.
822790	UY-02/05-03	Rehab of Manholes - Lawrence Trunk Sewer	Rehab of approximately 73 manholes on Lawrence Trunk Sewer between Homestead and Baylands Park.	\$700,000	C.N./L.P.	N.F.	06/03	12/05	09/03	04/06	09/04	10/06	Construction contract to be awarded on 4/25/06.
811700	UY-02/07-03	Oxidation Pond Levee Improvements	Raise section of inner levees from one to two feet. (\$500,000)	\$780,000	C.N./L.P.	N.F.	06/03	04/04	09/03	07/05	05/04	01/06	Completed.
822750	UY-02/06-04	Storm Pump Station No. 1 Rehabilitation	ENGINE AND PUMP REPLACEMENT.	\$634,507	M.K./W.S./ J.B.		N/A		N/A		N/A		Evaluating options.
815710	UY-04/01-05	WPCP Lab Roof Replacement	Replacement of roof on laboratory and tertiary treatment building.		C.N.	N.F.	6/04		8/04	9/04	10/04	7/05	Completed.
824300	UY-03/01-05	Replacement of digester lids	Replacement of one of the four lids. (\$860,000)	\$1,582,550	C.N.	N.F.	08/04	12/05	02/06	05/06	08/07		Bids received and construction contract award is in progress.
822761		Storm pump station number 2 rehabilitation	Engineering study of the levee.	\$70,000	M.K.								Design notice to proceed issued. Field investigation work on hold due to weather.
805252		Sewer Pipes, Manholes, And Lateral Replacement	Small sanitary sewer projects that may come up during the year.	\$38,000	C.N.		12/05		3/06		10/06		Project to be combined with 822791. Bids opened March 22, 2006. Bid evaluations underway.
821570		Storm Drain Pipes, Manholes, And Lateral Replacement	Small storm drain projects that may come up during the year.	\$22,000	C.N.		N/A		N/A				Ongoing for emergency repairs.
822560		Energy Use Audit	In depth evaluation of the energy producing and usage systems.	\$300,000	C.N.		05/06		N/A				WPCP field review made by consultant in April.
825520		POND SEDIMENT REMOVAL	(I) EVALUATION OF OPTIONS (II) PREPARATION OF BID PACKAGE	\$300,000	C.N.		02/06		N/A				Work plan for long range dredging operations to be developed.

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STOR	M/SANI	TARY SEWER PR	OJECTS									
801100		WPCP AIR CONDITIONING PROJECT	REPLACEMENT OF HVAC SYSTEMS FOR PRIMARY BUILDING AND LAB BUILDING AT WPCP (\$100,000 FOR FY 05/06 INCLUDED).	\$344,000	C.N.		TBD	TBD				Work will be coordinated with Energy Use Audit - 822560. Preliminary report from heat loop study due in May.
825110	UY-05/04-06	TERTIARY PLANT TANK DRAINAGE SYSTEM MODIFICATION - PHASE 1	STUDY AND ENGINEERING DESIGN OF TERTIARY PLANT TANK DRAINAGE SYSTEM AT WPCP.	\$350,000	C.N.		06/06					Proposal received for televising under-ground pipes. Tertiary plant shutdown will be scheduled.
825320		REPLACMENT/REHABILIT ATION OF SANITARY MANHOLES	REHABILITATION OF MANHOLES	\$75,000	C.N.		12/05	05/06		01/07		Project combined with 822791.
825330		REPLACMENT/REHABILIT ATION OF SEWER PIPES	REHABILITATION OF SEWER PIPES	\$70,000	A.B.							Project may be combined with available CDBG funds for rehab. the pipe on Borregas from Maude to Ahwanee.
825100		SOLIDS HANDLING SAFETY AND EFFICIENCY IMPROVEMENTS - PHASE 1 (study only)	STUDY SAFEST AND COST EFFECTIVE SOLIDS HANDLING PROCESS.	\$250,000	C.N.		10/06	N/A				Study only RFP drafted and under review.
826080	UY-05/05-06	Borregas Avenue Sewer Rehabilitation Project	Reline (cured-in-place) 4,445 LF of 27" diameter sanitary sewer trunk line on Borregas.	\$1,043,000	A.B.	N.F.	1	12/05 6/06		9/06		This project replaces Murphy/Evelyn Ave Sewer Improvements Project (825830) and Manhole Reconditioning Project (825840). Bids opened 3/8/06. City execution of contract pending official approval of HUD funds.
822781		BORREGAS SANITARY TRUNK SEWER ABANDONMENT	ABANDON EXISTING 33" SEWER PIPE ON BORREGAS AVENUE BETWEEN CARIBBEAN AND CARL		N.F.	N.F.		5/06		5/06		Existing pipe will be abandoned with Cellcrete. Quotes are being obtained.
STORM/	SANITARY	SEWER PROJECTS	Subtotals \$11,201,023.00									

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SOLID WAS	TE PROJECTS											
811250	SMART STATION EQUIPMENT REPLACEMENT	REPLACEMENT OF EQUIPMENT AT SMART STATION (\$3,218,500)	\$3,910,834	M.K.		11/06		3/07				Design started.
824270	CONDENSATE COLLECTION AND PRE- TREATMENT SYSTEM	CONSTRUCTION OF AUTOMATED CONDENSATE COLLECTION AND RETURN/ PRE-TREATMENT SYSTEM.		A.B.	N.F.	4/05		9/05		12/05	3/06	This project combines #805350 (Collection system) and 813950 (Pre-treatment system). Construction completed.

SOLID WASTE PROJECTS

Subtotals

\$3,910,834.00

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WATE	R PROJ	IECTS											
805450	UW-03/02- 04	Water Reuse	Project implementation and marketing A) Fresh water fill system at San Lucar Recycled Water Facility (UW-03/02-04)	\$0	D.W.		6/1/04						All mechanical work complete. Fresh water system can be used now.
815202	UW-00/01- 05	Water/Sewer Supervisory Control System	Replace Existing System Hardware and Software (SCADA) (\$579,336)	\$1,408,687	M.K.	N.F.	12/03	05/04	10/04		10/05	6/06	Installation of antennas and RTUs in progress.
824310	UW-04/01- 04	Refurbishment of Water Tanks @ Wright Avenue	Repainting of two water tanks. (\$1,540,000)	\$1,892,500	C.N.		11/04	06/06	03/05	12/06	10/05	06/07	Design underway.
806302		Water Pipes, Manholes, And Lateral Replacement	Small water related projects that may come up during the year.	\$20,000	C.N./J.C.		N/A		N/A				Ongoing for emergency repairs
824830	UW-05/01- 06	Perimeter Fencing Around Wells	To install fence and landscaping around 6 wells (Raynor, Ortega, Serra, Westmoor, Losse and Schroeder).	\$40,000	C.N./L.P.	N.F.	01/05	06/05	08/05	12/05	12/05	4/06	Completed.
824840	UW-05/02- 06	Installation of Climb Resistant Fencing at Reservoir Sites	Install 3-strand barb wire and outriggers at all reservoir sites and replace gates as needed. (\$100,000)	\$202,000	C.N./L.P.		1/05	10/05	3/05	04/06	05/05	07/06	Bid opening delayed to coordinate fence locations with the school district at the Mary-Carson site. Draft agreement with school district received and in review.
824810		Downtown Water Line Engineering Study	Determine conditions and appropriate line size to service new Downtown Redevelopment	\$10,000	J.C.		N/A		N/A		N/A		On-going.
825240		EQUIPMENT REPLACEMENT AT 5 HETCH HETCHY CONNECTIONS	REPLACEMENT OF VALVES, VAULTS, AND INSTALLATION OF MAGNETIC METERS AT 5 CONNECTIONS	\$110,000	C.N.		n/a		3/06		6/07		Replacement of first valve and appurtenances at Borregas Avenue underway. Relocation of electrical service being coordinated with PG&E.
825280	UW-06/01- 07	EARTHQUAKE MITIGATION OF WATER TANKS	SEISMIC RETROFIT OF 5 SMALLER TANKS AT CENTRAL AND HAMILTON (DESIGN ONLY)	\$150,000	C.N.		11/06		3/07		6/08		Design services under consideration. Re-evaluating scope of services for replacement or rehabilitation.
825300		PRESSURE REDUCING VALVE REPLACEMENT AND RELOCATION (SCADA)	REPLACEMENT OF PRV'S AND CONNECTING THEM TO SCADA (HAMILTON)	\$60,000	M.K.		1/06		4/06	2/06	6/06		Construction 80% complete, electrical and control remaining.
825310		SHROUDS AT WELL SITES	INSTALLATION OF SECURITY CAGE AROUND AIR RELIEF VALVES AT 9 SITES.	\$50,000	A.B.				3/06		6/06		City to install ladder access around tank. Shrouds no longer needed after security fence were installed. Ladder project on hold until city decide on what to do with the tanks.

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R PROJ	IECTS											
	HAMILTON PLANT EMERGENCY GENERATOR AND MECHANICAL RECONSTRUCTION	(I) INSTALLATION OF ALREADY PURCHASED GENERATOR. (II) ENGINEERING DESIGN FOR RECONSTRUCTION OF 2 SUBMERSIBLE WELL PUMPS, MOTORS, AND CONTROLS	\$190,000	C.N.		3/06		5/06		7/06		Construction proposal received and contract being executed for generator base.
	WATER PRESSURE ZONE THREE EXPANSION	INSTALLATION OF PRV (SCADA READY) AT ONE OF THE ZONE 3 LOCATIONS AND UPGRADE THE SYSTEM	\$106,000	M.K.		2/06		4/06				In house portion of construction in progress. Evaluating remaining scope of work.
	RECYCLED WATER BOOSTER PUMP AT GOLF COURSE	INSTALLATION OF A BOOSTER PUMP AND ELECTRICAL SERVICE AT SUNNYVALE GOLF COURSE	\$175,000	A.B.		5/06		7/06		8/06		Design in process.
	CITY-WIDE WATER LINE REPLACEMENT	REPLACEMENT OF WATER MAINS AT COLUSA AVE. AND AT SAN SIMEON ST.	\$250,000	A.B.		N/A						Request for design proposal in process.
	INSPECTION AND RENOVATION OF WELL SYSTEMS	REPLACMENT OF ELECTRIC PANELS IN THE MOTOR CONTROL CENTERS OF WESTMOOR AND SERRA WELLS	\$40,000	C.N.		9/06		12/06				Design proposal received.
	EXTERIOR PAINTING OF WATER TANKS (DESIGN ONLY)	REPAINT THE EXTERIOR OF 5M GALLON WATER TANKS AT WOLFE/EVELYN AND MARY/CARSON WATER PLANTS (ONE EACH - DESIGN ONLY)	\$25,000	C.N.		04/06						RFP to be advertised in May 2006.
	WRIGHT AVENUE WATER PLANT MECHANICAL RECONSTRUCTION	REPLACEMENT OF 5 REGULATION VALVES, 3 ELECTRIC MOTORS, AND ELECTRICAL SUBPANEL	\$50,000	A.B.		TBD		2/06		9/06		Installation first of limitorque valve and magnetic flow meter to allow for SCADA control. City to install in-house. Design drawings in progress.
	UW-05/03-	GENERATOR AND MECHANICAL RECONSTRUCTION WATER PRESSURE ZONE THREE EXPANSION RECYCLED WATER BOOSTER PUMP AT GOLF COURSE CITY-WIDE WATER LINE REPLACEMENT INSPECTION AND RENOVATION OF WELL SYSTEMS EXTERIOR PAINTING OF WATER TANKS (DESIGN ONLY) WRIGHT AVENUE WATER PLANT MECHANICAL	UW-05/03- 06 HAMILTON PLANT EMERGENCY GENERATOR AND MECHANICAL RECONSTRUCTION WATER PRESSURE ZONE THREE EXPANSION RECYCLED WATER BOOSTER PUMP AT GOLF COURSE CITY-WIDE WATER LINE REPLACEMENT REPLACEMENT INSPECTION AND RENOVATION OF WELL SYSTEMS EXTERIOR PAINTING OF WATER PLANT MECHANICAL REPLACEMENT (I) INSTALLATION OF ALREADY PURCHASED GENERATOR. (II) ENGINEERING DESIGN FOR RECCONSTRUCTION OF 2 SUBMERSIBLE WELL PUMPS, MOTORS, AND CONTROLS INSTALLATION OF PRV (SCADA READY) AT ONE OF THE ZONE 3 LOCATIONS AND UPGRADE THE SYSTEM INSTALLATION OF A BOOSTER PUMP AND ELECTRICAL SERVICE AT SUNNYVALE GOLF COURSE REPLACEMENT OF WATER MAINS AT COLUSA AVE. AND AT SAN SIMEON ST. REPLACEMENT OF ELECTRIC PANELS IN THE MOTOR CONTROL CENTERS OF WESTMOOR AND SERRA WELLS EXTERIOR PAINTING OF WATER TANKS (DESIGN ONLY) WRIGHT AVENUE WATER PLANT MECHANICAL REPLACEMENT OF 5 REGULATION VALVES, 3 ELECTRIC MOTORS, AND ELECTRICAL SUBPANEL	UW-05/03- 06 HAMILTON PLANT EMERGENCY GENERATOR AND MECHANICAL RECONSTRUCTION WATER PRESSURE ZONE THREE EXPANSION RECYCLED WATER BOOSTER PUMP AT GOLF COURSE CITY-WIDE WATER LINE REPLACEMENT REPLACEMENT INSPECTION AND RENOVATION OF WELL SYSTEMS EXTERIOR PAINTING OF WATER TANKS (DESIGN ONLY) WRIGHT AVENUE WATER PLANT MECHANICAL (I) INSTALLATION OF ALREADY PURCHASED GENERATOR. (II) ENGINEERING DESIGN FOR RECONSTRUCTION OF 2 SUBMERSIBLE WELL PUMPS, MOTORS, AND CONTROLS \$106,000 \$106,000 \$106,000 \$107,000	UW-05/03- 06	UW-05/03- 06	UW-05/03- 06	UW-05/03- HAMILTON PLANT (I) INSTALLATION OF ALREADY PURCHASED GENERATOR. GENERATOR AND MECHANICAL RECONSTRUCTION P2 SUBMERSIBLE WELL PUMPS, MOTORS, AND CONTROLS WATER PRESSURE ZONE THREE EXPANSION AT ONE OF THE ZONE 3 LOCATIONS AND UPGRADE THE SYSTEM RECYCLED WATER BOOSTER PUMP AT GOLF COURSE CITY-WIDE WATER LINE REPLACEMENT OF WATER MAINS AT SYSTEM SYSTEM REPLACEMENT COLUSA AVE. AND AT SAN SIMEON ST. INSPECTION AND REPLACEMENT OF WATER MAINS AT SYSTEM	UW-05/03- HAMILTON PLANT (I) INSTALLATION OF ALREADY PURCHASED GENERATOR. GENERATOR AND MECHANICAL RECONSTRUCTION OF 2 SUBMERSIBLE WELL PUMPS, MOTORS, AND CONTROLS WATER PRESSURE ZONE THREE EXPANSION AT ONE OF THE ZONE 3 LOCATIONS AND UPGRADE THE SYSTEM RECYCLED WATER BOOSTER PUMP AT GOLF COURSE CITY-WIDE WATER LINE REPLACEMENT OF WATER MAINS AT REPLACEMENT COLUSA AVE. AND AT SAN SIMEON ST. INSPECTION AND REPLACEMENT OF ELECTRIC PANELS IN THE MOTOR CONTROL CENTERS OF WESTMOON WATER TANKS (DESIGN ONLY) WRIGHT AVENUE WATER LEND REPLACEMENT OF SEGULATION WATER PLANTS (ONE EACH - DESIGN ONLY) WRIGHT AVENUE REPLACEMENT OF SEGULATION WATER PLANTS (ONE EACH - DESIGN ONLY) WRIGHT AVENUE REPLACEMENT OF SEGULATION WATER PLANTS (ONE EACH - DESIGN ONLY) WRIGHT AVENUE REPLACEMENT OF SEGULATION WATER PLANTS (ONE EACH - DESIGN ONLY) WRIGHT AVENUE REPLACEMENT OF SEGULATION WATER PLANTS (ONE EACH - DESIGN ONLY) WRIGHT AVENUE REPLACEMENT OF SEGULATION VALVES, 3 ELECTRIC PANEL SIN VALVES, 3 ELECTRIC PORS, AND ELECTRICORS, AND ELECTRICAL SUBPANEL	UW-05/03- HAMILTON PLANT (I) INSTALLATION OF ALREADY \$190,000 C.N. 3/06 5/06	UW-05/03- HAMILTON PLANT (I) INSTALLATION OF ALREADY \$190,000 C.N. 3/06 5/06 7/06	UW-05/03- HAMILTON PLANT (I) INSTALLATION OF ALREADY \$190,000 C.N. 3/06 5/06 7/06

CAPITAL IMPROVEMENT PROGRAM ACTIVE PROJECTS STATUS AS OF 4/30/06

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	PROJECT NUMBER	PROJECT TITLE	DESCRIPTION	BUDGET AMOUNT	DESIGN PM	CONSTR PM	DESIGN ORIG	COMPL REV.	CONSTR ORIG	START REV.	CONSTR ORIG	END REV.	COMMENTS
OPER	RATIONS	PROJECTS											
820631	ST-05/01-06	Provide ADA Curb Retrofits (FY 05-06)	Install curb ramps	\$150,000	A.B.	L.D.	8/05		12/05		6/06		Combined with 217310 and 217300 below. Completed.
217310	ST-05/01-06	Provide Scheduled Curb and Gutter Replacement by Contract (FY 5-06)	Remove and replace curb and gutter.	\$124,230	A.B.	L.D.	O8/05		12/05		6/06		Combined with 820631 above and 217300 below. Completed.
217300	ST-05/01-06	Provide Scheduled Sidewalk Replacement by Contract (FY05-06)	Remove and replace sidewalk	\$301,990	A.B.	L.D.	8/05		12/05		6/06		Combined with 217310 and 820631 above. Completed.
116012	ST-05/02-06	Slurry Seal by Contract (2006)	Apply slurry seal on City Streets.		A.B.	TP	1/06		4/06		7/06		Bids opened 2/22/06. Contract awarded 3/28/06. On-going.
	ST-04/01-05	MOE 2004-05 Mary Avenue	Reconstruction of Mary Avenue, from Homestead Rd. to The Dalles.		A.B.			2/06	8./06		10/06		Authorization to proceed with construction approved 4/06 by Caltrans. For construction bid package preparation.
116001	ST-04/01-05	MOE 2004-05 Poplar Court	AC Overlay of Poplar Ct. off Poplar Ave.		A.B.		1/05	2/05	N/A		N/A		Design combined with project above. Construction will be under separate MOE project bid package On hold.
	ST-04/01-05	MOE 2004-05 Tulip Court	AC Overlay of Tulip Ct. off Poplar Ave.		A.B.		1/05	2/05	N/A		N/A		Design combined with 116001 above. Construction will be under separate MOE project bid package On hold.
820130	ST-04/01-05	MOE 2004-05 Fair Oaks Park	Reconstruction of Fair Oaks Park parking lot		A.B.		9/05						Project on hold.
000007		06/07 ROADWAY REHABILITATION ON VARIOUS STREETS (GRANTS)	DESIGN OF ASPHALT CONCRETE OVERLAY FOR PORTIONS OF FAIR OAKS, MARY AVE., HOLLENBECK AND KIFER (DESIGN ONLY)	\$167,745	A.B.		N/A		N/A		N/A		Federal and VTA grants funds for construction budgeted in 06/07 (\$1,157,645). Authorization to proceed with preliminary design engineering approved 4/06 by Caltrans. For design RFP preparation.

\$743,965.00

GRAND TOTAL \$65,899,494.00